


**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

 Form PTO-1449 (Modified)  
 (Use several sheets if necessary)
**COMPLETE IF KNOWN**

Application Number	10/680,356
Confirmation Number	5651
Filing Date	October 6, 2003
First Named Inventor	Ishii <i>et al.</i>
Group Art Unit	1633
Examiner Name	Popa, Ileana
Attorney Docket No.	58600-8229.US00

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	U.S. Patent or Application		Name of Patentee or Inventor of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		NUMBER	Kind Code (if known)			
	1.	5,234,566		Osman <i>et al.</i>	8/10/93	
	2.	6,228,326		Boxer <i>et al.</i>	5/8/01	
	3.	6,503,452		Boxer <i>et al.</i>	1/7/03	
	4.	6,699,719		Yamazaki <i>et al.</i>	3/2/04	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.	Foreign Patent or Application			Name of Patentee or Applicant of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office	NUMBER	Kind Code (if known)				

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published.		T
			5.	
	6.	Groves and Boxer, <i>Biophysical Journal</i> , 69:1972-1975 (1995).		
	7.	Groves <i>et al.</i> , <i>Science</i> , 275:651-653 (1997).		
	8.	Kühner <i>et al.</i> , <i>Biophysical Journal</i> , 67:217-226 (1994).		
	9.	Salafsky <i>et al.</i> , <i>Biochemistry</i> , 35:14773-14781 (1996).		
	10.	Sackmann, E., <i>Science</i> , 271:43-48 (1996).		
	11.	Stelzle <i>et al.</i> , <i>Journal Physical Chemistry</i> , 97:2974-2981 (1993).		

EXAMINER	/Ileana Popa/	DATE CONSIDERED	02/22/2008
*EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application(s).			